## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	808	(holder and parameter \$7 and synchron\$7 and virtual and axis and tool)	US-PGPUB; USPAT	OR	ON	2008/03/27 11:11
S2	2	(holder and parameter \$7 and synchron\$7 and virtual and axis and tool).clm.	US-PGPUB; USPAT	OR	ON	2008/03/27 11:11
S3	2707	tool and axis and (synchron\$7 with axis)	US-PGPUB; USPAT	OR	ON	2008/03/27 11:45
S4	47	tool and axis and (synchron\$7 with axis) and parameteriz\$7	US-PGPUB; USPAT	OR	ON	2008/03/27 12:08
S5	14	tool and axis and (synchron\$7 with axis) and (parameteriz\$7 with axis)	US-PGPUB; USPAT	OR	ON	2008/03/27 12:21
S6	807	tool and axis and (synchron\$7 with axis) and machining	US-PGPUB; USPAT	OR	ON	2008/03/27 12:39
S7	26	(synchron\$7 with axis) and machining and ((multiaxis (multi adj axis)) with tool)	US-PGPUB; USPAT	OR	ON	2008/03/27 12:44
S8	31	(synchron\$7 with (axis axes)) and machining and ((multiaxis (multiad) axis)) with tool)	US-PGPUB; USPAT	OR	ON	2008/03/27 13:17
S9	46	(synchron\$7 with (axis axes)) and machining and (multiaxis (multiad) adj axis)) not \$7	US-PGPUB; USPAT	OR	ON	2008/03/27 13:21
S10	1484	(synchron\$7 with (axis axes)) and machining	US-PGPUB; USPAT	OR	ON	2008/03/27 14:06
S11	68	(synchron\$7 with (axis axes)) and machining and ((computer with aided) \$4CAD)	US-PGPUB; USPAT	OR	ON	2008/03/27 14:15
S12	137	(synchron\$7 with (axis axes)) and machining and ((computer with aided) \$4CAD virtual)	US-PGPUB; USPAT	OR	ON	2008/03/27 14:16

S13	70	(synchron\$7 with (axis axes)) and machining and ((computer with aided) \$4CAD virtual) and (((plurality plural multi multiple) with axis) multiaxis)	US-PGPUB; USPAT	OR	WON THE PROPERTY OF THE PROPER	2008/03/27 14:24
S14	39	(synchron\$7 with (axis axes) with position\$4) and machining and ((computer with aided) \$4CAD virtual) and (((plurality plural multimultiple) with axis) multiaxis)	US-PGPUB; USPAT	OR	ON	2008/03/27 14:30
S15	2	("5604677"   "6489741").PN.	US-PGPUB; USPAT	OR	ON	2008/03/27 17:24
S16	1	("5604677"   "6489741").PN. and synchron\$9	US-PGPUB; USPAT	OR	ON	2008/03/27 17:25
S17	0	(at least one virtual axis which can be parameterized as a guiding axis for other axes and then serves only for the synchronization of these other axes, characterized in that on the data carrier or the electronic carrier signal there is at least one data structure which has a data field which allows the parameterization of the virtual axis as a guiding axis for other axes). clm.	US-PGPUB; USPAT	AND	· · · · · · · · · · · · · · · · · · ·	2008/03/27
S18	0	(at least one virtual axis which can be parameterized as a guiding axis for other axes and then serves only for the synchronization of these other axes, characterized in that on the data carrier the electronic carrier signal there is at least one data structure which	US-PGPUB; USPAT	AND	OO	2008/03/27 19:18

		has a data field which allows the parameterization of the virtual axis as a guiding axis for other axes).				
S19	1	"4176396".pn.	US-PGPUB; USPAT	OR	ON	2008/07/25 13:04
S20	174	((Blumberg with (Manfred M)) (Dirrichs with (Stefan S)) (London with (Wolfgang W))).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 10:52
S21	5	(Trinary with Anlagenbau).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 10:53
S22	7	((Blumberg with (Manfred M)) (Dirrichs with (Stefan S)) (London with (Wolfgang W))).in. and (machine adj tool)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 10:55
S23	13	(synchron\$9 with (axis axes)) and (position\$4 with tool same machining) and ((open and closed) with loop)	US-PGPUB; USPAT	OR	ON	2008/10/21 11:40
S24	35	(synchron\$9 with (axis axes)) and machining and ((open and closed) with loop)	US-PGPUB; USPAT	OR	ON	2008/10/21 11:48
S25	22	S24 not S23	US-PGPUB; USPAT	OR	ON	2008/10/21 11:48
S26	37	(synchron\$9 with (axis axes)) and machining and ((open and closed) with loop)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 12:54
S27	24	(synchron\$9 with (axis axes)) and machining and polynomial	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 13:00

S28	19	(synchron\$9 with (axis axes)) and machining and polynomial not \$24	- 2	OR	ON	2008/10/21 13:01
S29	999	(synchron\$9 with (axis axes)) and machining and (("5" five fifth) with (axis axes))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	(MON	2008/10/21 13:09
S30	8	(synchron\$9 with (axis axes)) and machining and (("5" five fifth) with (axis axes)) and polynomial	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 13:21

10/21/08 4:37:48 PM

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